

FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **808.00**

Complete if Known

Application Number	
Filing Date	8-10-2000
First Named Inventor	Grah, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	1400.4100276

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	50-0746
Deposit Account Name	Markison & Reckamp, P.C.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION

1. FILING FEE

Large Entity Entity	Small Entity	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
101 690	201	345		Utility filing fee	690.00
106 310	206	155		Design filing fee	
107 480	207	240		Plant filing fee	
108 760	208	380		Reissue filing fee	
114 150	214	75		Provisional filing fee	
SUBTOTAL (1) (\$)				690.00	

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 19	(-20 =) 0	18.00	
Indep. 4	(- 3 =) 1	78.00	78.00
Multiple Dep.			

Large Entity Entity	Small Entity	Fee Description
Fee Fee Code (\$)	Fee Fee Code (\$)	
103 18	203 9	Claims in excess of 20
102 78	202 39	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim
109 78	209 39	Reissue independent claims over original patent
110 18	210 9	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		78.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 380	216 190	Extension for reply within second month	
117 870	217 435	Extension for reply within third month	
118 1,360	218 680	Extension for reply within fourth month	
128 1,850	228 925	Extension for reply within fifth month	
119 300	219 150	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,210	241 605	Petition to revive - unintentional	
142 1,210	242 605	Utility issue fee (or reissue)	
143 430	243 215	Design issue fee	
144 580	244 290	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	40.00
146 760	246 380	Filing a submission after final rejection (37 CFR 1.129(a))	
149 760	249 380	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)			
Other fee (specify)			

* Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)** **40.00**

SUBMITTED BY		Complete (if applicable)		
Typed or Printed Name	Ross D. Snyder, Reg. No. 37,730			
Signature	Ross D. Snyder	Date	8-10-2000	Deposit Account User ID

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Grah, et al.

Examiner:

Serial No:

Art Group:

Filing Date:

Docket No: 1400.4100276

Title: METHOD AND APPARATUS FOR MANAGING NETWORK
SYNCHRONIZATION INFORMATION AMONG MULTIPLE LINE CARDS

JC841 U.S. PTO
09/63615
08/10/00



To the Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL559561021US

Name of Depositor: Terri Alloway
(print or type)

Date of Deposit: 8-10-2000

Signature: Terri Alloway

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Items accompanying this Certificate of Express Mailing:

Filing papers for a new patent application, such filing papers include:

- A specification and drawings for a new patent application;
- Transmittal cover letter;
- Assignment agreement with Recordation Form Cover Sheet;
- Combined Declaration and Power of Attorney;
- Statement of Small Entity Status;
- Information Disclosure Statement;
- Return upon receipt post card;